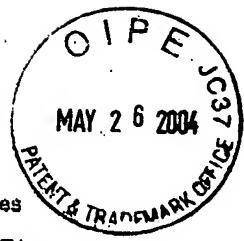


COMBINED DECLARATION/POWER OF ATTORNEY FOR UTILITY/DESIGN PATENT APPLICATION



I, below named inventor, I hereby declare that:

residence, post office address and citizenship are as stated below next to my name.

I, above that I am the original, first and sole Inventor (if only one name is listed below) or an original, first and joint Inventor (if plural names listed below) of the subject matter which is claimed and for which a patent is sought on the Invention entitled:

RAID SYSTEM USING HARD DISK DRIVE HAVING BACKUP HEAD AND METHOD OF WRITING DATA TO AND READING DATA FROM HARD DISK DRIVE HAVING BACKUP HEAD

specification of which is attached hereto, unless the following box is checked:

was filed on December 23, 2003 as United States Application Number or PCT International Application Number 10/743,310 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefit(s) under 35 U.S.C. § 119(a)-(d) or § 365(a)-(c) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before the filing date of the application on which priority is claimed.

Prior Foreign Application(s)Priority NOT
Claimed

2002-82375 (Number)	Republic of Korea (Country)	23/December/2002 Day/Month/Year Filed	<input type="checkbox"/>
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 (Number)	 (Country)	 Day/Month/Year Filed	<input type="checkbox"/>
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I hereby claim the benefit under 35 U.S.C. § 120 or § 119(e) of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Serial No.)	(Filing Date)	(Status - patented, pending, abandoned)
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(Application Serial No.)	(Filing Date)	(Status -- patented, pending, abandoned)
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I hereby appoint the attorneys and agents of Stas & Halsey LLP under USPTO Customer No. 21,171 to prosecute this application and to conduct all business in the Patent and Trademark Office connected therewith:

21171
PATENT TRADEMARK OFFICE

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

My name of sole or first inventor Jin-wan JUN

Inventor's Signature 3131ct Date 2004. 5. 19
Residence Seoul, Republic of Korea Citizenship Republic of Korea
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My name of second inventor _____

Inventor's Signature _____ Date _____
Residence _____ Citizenship _____
Billing Address _____

I Additional inventors are being named on separately numbered sheets attached hereto.